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NOTICE OF ALLOWANCE AND FEE(S) DUE

30377

7590

03/29/2004

DAVID TOREN, ESQ. SIDLEY, AUSTIN, BROWN & WOOD, LLP 787 SEVENTH AVENUE NEW YORK, NY 10019-6018 EXAMINER

LAIR, DONALD M

ART UNIT .

PAPER NUMBER

2858

DATE MAILED: 03/29/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/096 774	03/01/2002	Rudiger Huhn	DT-6115	8959

TITLE OF INVENTION: SYSTEM FOR DETECTING FLUIDS IN A MICROFLUIDIC COMPONENT

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$300	\$1630	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification		in Block 1, by (a)	specifying a new co	orrespondence address	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
30377 7	590 03/29/2004			have its own certificat	e of mailing or transmission.	int or formal drawing, musi
DAVID TOREN, ESQ. SIDLEY, AUSTIN, BROWN & WOOD, LLP 787 SEVENTH AVENUE			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
NEW YORK, NY	10019-6018			transmitted to the USF	TO, on the date indicated bel	OW. (Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,774	03/01/2002		Rudiger Huhn		DT-6115	8959
FITLE OF INVENTION: S	YSTEM FOR DETECTING	FLUIDS IN A MIC	CROFLUIDIC COMI	PONENT		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	06/29/2004
EXAN	MINER	ART UNI	T CI	ASS-SUBCLASS]	
LAIR, DO	ONALD M	2858		324-096000		
CFR 1.363). □ Change of correspond Address form PTO/SB/1 □ "Fee Address" indicati PTO/SB/1; Rev 03-02 Number is required. B. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Please check the appropriate and the following fee(s) are □ Issue Fee □ Publication Fee □ Advance Order - # of Director for Patents is requestions.	ion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B an assignee is identified beind to the USPTO or is being see	correspondence ion form e of a Customer E PRINTED ON To low, no assignee da submitted under sep (B) ries (will not be printed to the printe	names of up to agents OR, alterns firm (having as a agent) and the na attorneys or agent will be printed. HE PATENT (print of the arate cover. Complet of RESIDENCE: (CIT anted on the patent); Payment of Fee(s): A check in the am Payment by credit The Director is h Deposit Account Numbers	patent. Inclusion of a ion of this form is NOT Y and STATE OR CO unit of the fee(s) is end card. Form PTO-2038 ereby authorized by classer	storneys or 1 of a single attorney or 2 cred patent d, no name 3 ssignee data is only appropria a substitute for filing an assi UNTRY) corporation or other private gr	oup entity U government credit any overpayment, to opy of this form).
other than the applicant; interest as shown by the re This collection of informs obtain or retain a benefit application. Confidentialit estimated to take 12 minut completed application for case. Any comments on suggestions for reducing Patient and Trademark 22313-1450. DO NOT SEND TO: Commissioner	d Publication Fee (if require a registered attorney or age cords of the United States Paration is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent to Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vigilation Act of 1995, no incless it displays a valid OMI	ent; or the assigned tent and Trademark 1.311. The inform le (and by the USI 22 and 37 CFR 1.1 4thering, preparing, I vary depending to complete to the Chief Inform of Commerce, Al TED FORMS TO ginia 22313-1450.	e or other party in a Office. Coffice. Attom is required to process) an 4. This collection is and submitting the appon the individual this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

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DAVID TOREN	, ESQ. I, BROWN & WOOD.	LAIR, DO	NALD M	
787 SEVENTH AV	,		ART UNIT	PAPER NUMBER
NEW YORK, NY	10019-6018		2858	
			DATE MAILED: 03/29/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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Notice of Allowability

Application No.	Applicant(s)
10/086,774	HUHN ET AL.
Examiner	Art Unit
Donald M. Lair	2858

	Donald M. Lair	2858	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>Response filed on 12</u>	<u>/22/03</u> .		
2. The allowed claim(s) is/are 1-18.			
3. \boxtimes The drawings filed on <u>01 March 2002</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have all the	been received. been received in Application No		: tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			IOTICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r	nust be submitted. I	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 12/2/03. 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	(PTO-413), e nent/Comment ent of Reasons for Allo N. Le	owance
	Supr	ervisory Patent Exa	miner

Technology Center 2800